

My Degree Map
COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN
SURVEYING AND GEOMATICS SCIENCES PROGRAM
PROGRAM YEAR 2017-18

1 ST YEAR	
FALL SEMESTER	HOURS

COLLEGE OF ARTS AND SCIENCES APPROVED ACADEMIC PLAN
SURVEYING AND GEOMATICS SCIENCES PROGRAM
PROGRAM YEAR 2017-18

SURVEYING AND GEOMATICS SCIENCE PROGRAM
2.0 GPA REQUIRED

(51 HOURS)

TAKE THE FOLLOWING COURSE:

GEM 1100	COMPUTER-AIDED DRAFTING I	2 HOURS
GEM 1101	COMPUTER-AIDED DRAFTING II	2 HOURS
GEM 2220/L220	BASIC CARTOGRAPHY / DRAWING/LAB	3/1 HOURS
GEM 3309/L309	LAND PARCEL ADMINISTRATION & LA	3/1 HOURS
GEM 3310/L310	LAND DRAWING PRACTICE/LAB	3/1 HOURS
GEM 3330/L330	ADVANCED MEASUREMENTS /LAB	3/1 HOURS
GEM 3366	PHOTOGRAMMETRY & REMOTE SENSING	3 HOURS
GEM 3379	INTRODUCTION TO LEASING AGREEMENTS	3 HOURS
GEM 3390	FUNDAMENTALS OF GEOGRAPHIC INFORMATION SYSTEMS	3 HOURS
GEM 3391	APPLICATIONS OF GIS	3 HOURS
GEM 4405/L405	ROUTES & CONTROL POINTS /LAB	3/1 HOURS
GEM 4407/L407	LAND DEVELOPMENT /LAB	3/1 HOURS
GEM 4408	GEODESIC & GEODESIC	3 HOURS
GEM 4409/L409	HYDROLOGY /LAB	3/1 HOURS
GEM 4410	INTRODUCTION TO GLOBAL POSITIONING	3 HOURS
GEM 4490	GEOMATIC CAPSTONE	1 HOUR